East & USPBUSPT, WPID, JPO

L Number	Hits	Search Text	Inp	Time etc
1	153387	abras\$	DB USPAT;	Time stamp 2004/08/17 11:15
'	100007	aniasy	US-PGPUB	2004/00/1/ 11:15
2	472595	cmp or polish\$ or chemimech\$ or planariz\$ or lap\$ or grind\$	USPAT;	2004/08/17 11:13
		or abrad\$	US-PGPUB	1
3	302000	silica or "si2o3" or ("si.sub.2" with "o.sub.3")	USPAT;	2004/08/17 11:14
			US-PGPUB	
4	143519	"sio2" or "sio.sub.2" or sio	USPAT;	2004/08/17 11:14
5	1122020		US-PGPUB	
3	1133038	ba or ca or sr or barium or calcium or strontium	USPAT;	2004/08/17 11:14
6	836	"bao2" or "cao2" or "sro2" or "bao.sub.2" or "cao.sub.2" or	US-PGPUB USPAT;	2004/08/17 11:14
		"sro.sub.2"	US-PGPUB	2004/00/17 11.14
7	257890	alk or alkaline	USPAT;	2004/08/17 11:14
			US-PGPUB	
8	259400	earth	USPAT;	2004/08/17 11:15
	40555		US-PGPUB	
9	103034	(alk or alkaline) with earth	USPAT;	2004/08/17 11:00
10	1874	(comp or policies or chamimachis	US-PGPUB	0004/00/:-
'0	10/4	(cmp or polish\$ or chemimech\$ or planariz\$ or lap\$ or grind\$ or abrad\$) same (silica or "si2o3" or ("si.sub.2" with	USPAT;	2004/08/17 11:00
		"o.sub.3")) same ((ba or ca or sr or barium or calcium or	US-PGPUB	
		strontium) or ((alk or alkaline) with earth))		
11	0	(cmp or polish\$ or chemimech\$ or planariz\$ or lap\$ or grind\$	USPAT;	2004/08/17 11:01
		or abrad\$) same (silica or "si2o3" or ("si.sub.2" with	US-PGPUB	
		"o.sub.3")) same ("bao2" or "cao2" or "sro2" or "bao.sub.2" or		
140		"cao.sub.2" or "sro.sub.2")		
12	4	(cmp or polish\$ or chemimech\$ or planariz\$ or lap\$ or grind\$	USPAT;	2004/08/17 11:01
		or abrad\$) same ("sio2" or "sio.sub.2" or sio) same ("bao2" or "cao2" or "sro2" or "bao.sub.2" or "cao.sub.2" or "sro.sub.2")	US-PGPUB	
13	37	(cmp or polish\$ or chemimech\$ or planariz\$ or lap\$ or grind\$	USPAT;	2004/08/17 11:02
	٠.	or abrad\$) same ("sio2" or "sio.sub.2" or sio) same ((alk or	US-PGPUB	2004/00/1/ 11.02
		alkaline) with earth)	22.0.00	
14	315	(cmp or polish\$ or chemimech\$ or planariz\$ or lap\$ or grind\$	USPAT;	2004/08/17 11:02
		or abrad\$) same ("sio2" or "sio.sub.2" or sio) same (ba or ca	US-PGPUB	
15	200	or sr or barium or calcium or strontium)		
13	280	(((cmp or polish\$ or chemimech\$ or planariz\$ or lap\$ or	USPAT;	2004/08/17 11:03
		grind\$ or abrad\$) same ("sio2" or "sio.sub.2" or sio) same ("bao2" or "cao2" or "sro2" or "bao.sub.2" or "cao.sub.2" or	US-PGPUB	
		"sro.sub.2")) or ((cmp or polish\$ or chemimech\$ or planariz\$		
		or lap\$ or grind\$ or abrad\$) same ("sio2" or "sio.sub.2" or		
		sio) same ((alk or alkaline) with earth)) or ((cmp or polish\$ or		
		chemimech\$ or planariz\$ or lap\$ or grind\$ or abrad\$) same		
		("sio2" or "sio.sub.2" or sio) same (ba or ca or sr or barium or		
		calcium or strontium))) not ((cmp or polish\$ or chemimech\$		
		or planariz\$ or lap\$ or grind\$ or abrad\$) same (silica or "si2o3" or ("si.sub.2" with "o.sub.3")) same ((ba or ca or sr or		
	,	barium or calcium or strontium) or ((alk or alkaline) with	e	
		earth)))		
16	34	(((cmp or polish\$ or chemimech\$ or planariz\$ or lap\$ or	USPAT;	2004/08/17 11:03
		grind\$ or abrad\$) same ("sio2" or "sio.sub.2" or sio) same	US-PGPUB	
		("bao2" or "cao2" or "sro2" or "bao.sub.2" or "cao.sub.2" or		
		"sro.sub.2")) or ((cmp or polish\$ or chemimech\$ or planariz\$		
		or lap\$ or grind\$ or abrad\$) same ("sio2" or "sio.sub.2" or		
	}	sio) same ((alk or alkaline) with earth)) or ((cmp or polish\$ or chemimech\$ or planariz\$ or lap\$ or grind\$ or abrad\$) same		
		("sio2" or "sio.sub.2" or sio) same (ba or ca or sr or barium or		
		calcium or strontium))) same abras\$		
<u> </u>		The state of the s		

1/2				
*17	25	grind\$ or abrad\$) same ("sio2" or "sio.sub.2" or sio) same ("bao2" or "cao2" or "sro2" or "bao.sub.2" or "cao.sub.2" or "sro.sub.2")) or ((cmp or polish\$ or chemimech\$ or planariz\$ or lap\$ or grind\$ or abrad\$) same ("sio2" or "sio.sub.2" or sio) same ((alk or alkaline) with earth)) or ((cmp or polish\$ or chemimech\$ or planariz\$ or lap\$ or grind\$ or abrad\$) same ("sio2" or "sio.sub.2" or sio) same (ba or ca or sr or barium or calcium or strontium))) not ((cmp or polish\$ or chemimech\$ or planariz\$ or lap\$ or grind\$ or abrad\$) same (silica or "si2o3" or ("si.sub.2" with "o.sub.3")) same ((ba or ca or sr or barium or calcium or strontium) or ((alk or alkaline) with earth)))) and ((((cmp or polish\$ or chemimech\$ or planariz\$ or lap\$ or grind\$ or abrad\$) same ("sio2" or "sio.sub.2" or "cao.sub.2" or "cao.sub.2" or "sro.sub.2")) or ((cmp or polish\$ or chemimech\$ or planariz\$ or lap\$ or grind\$ or abrad\$) same ("sio2" or "sio.sub.2" or sio) same ((alk or alkaline) with earth)) or ((cmp or polish\$ or chemimech\$ or planariz\$ or lap\$ or grind\$ or abrad\$) same ("sio2" or "sio.sub.2" or sio) same ((alk or alkaline) with earth)) or ((cmp or polish\$ or chemimech\$ or planariz\$ or lap\$ or grind\$ or abrad\$) same ("sio2" or "sio.sub.2" or sio)	USPAT; US-PGPUB	2004/08/17 11:03
		same (ba or ca or sr or barium or calcium or strontium)))		
1		same abras\$)		
18	306750	cmp or polish\$ or chemimech\$ or planariz\$ or lap\$ or grind\$ or abrad\$	JPO; DERWENT	2004/08/17 11:13
19	136824	silica or "si2o3" or ("si.sub.2" with "o.sub.3")	JPO; DERWENT	2004/08/17 11:14
20	120468	"sio2" or "sio.sub.2" or sio	JPO; DERWENT	2004/08/17 11:14
21	1580534	ba or ca or sr or barium or calcium or strontium	JPO; DERWENT	2004/08/17 11:14
22	361	"bao2" or "cao2" or "sro2" or "bao.sub.2" or "cao.sub.2" or "sro.sub.2"	JPO; DERWENT	2004/08/17 11:14
23	144962	alk or alkaline	JPO, DERWENT	2004/08/17 11:15
24	207530	earth	JPO; DERWENT	2004/08/17 11:15
25	141628	abras\$	JPO; DERWENT	2004/08/17 11:15
26	44887	(alk or alkaline) with earth	JPO; DERWENT	2004/08/17 11:16
27	846	(cmp or polish\$ or chemimech\$ or planariz\$ or lap\$ or grind\$ or abrad\$) and (silica or "si2o3" or ("si.sub.2" with "o.sub.3")) and ((ba or ca or sr or barium or calcium or strontium) or ((alk or alkaline) with earth))	JPO; DERWENT	2004/08/17 11:16
28	3	(cmp or polish\$ or chemimech\$ or planariz\$ or lap\$ or grind\$ or abrad\$) and ("bao2" or "cao2" or "sro2" or "bao.sub.2" or "cao.sub.2" or "sro.sub.2") and ((silica or "si2o3" or ("si.sub.2" with "o.sub.3")) or ("sio2" or "sio.sub.2" or sio))	JPO; DERWENT	2004/08/17 11:17
29	770	(cmp or polish\$ or chemimech\$ or planariz\$ or lap\$ or grind\$ or abrad\$) and ("sio2" or "sio.sub.2" or sio) and ((ba or ca or sr or barium or calcium or strontium) or ("bao2" or "cao2" or "sro2" or "bao.sub.2" or "cao.sub.2" or "sro.sub.2") or ((alk or alkaline) with earth))	JPO; DERWENT	2004/08/17 11:18

30	578	(((cmp or polish\$ or chemimech\$ or planariz\$ or lap\$ or grind\$ or abrad\$) and ("bao2" or "cao2" or "sro2" or	JPO; DERWENT	2004/08/17 11:18
31	69	"bao.sub.2" or "cao.sub.2" or "sro.sub.2") and ((silica or "si2o3" or ("si.sub.2" with "o.sub.3")) or ("sio2" or "sio.sub.2" or sio))) or ((cmp or polish\$ or chemimech\$ or planariz\$ or lap\$ or grind\$ or abrad\$) and ("sio2" or "sio.sub.2" or sio) and ((ba or ca or sr or barium or calcium or strontium) or ("bao2" or "cao2" or "sro2" or "bao.sub.2" or "cao.sub.2" or "sro.sub.2") or ((alk or alkaline) with earth)))) not ((cmp or polish\$ or chemimech\$ or planariz\$ or lap\$ or grind\$ or abrad\$) and (silica or "si2o3" or ("si.sub.2" with "o.sub.3")) and ((ba or ca or sr or barium or calcium or strontium) or ((alk or alkaline) with earth))) "35" and (((cmp or polish\$ or chemimech\$ or planariz\$ or lap\$ or grind\$ or abrad\$) and ("bao2" or "cao2" or "sro2" or "bao.sub.2" or "cao.sub.2" or "sro.sub.2") and ((silica or "si2o3" or ("si.sub.2" with "o.sub.3")) or ("sio2" or "sio.sub.2" or lap\$ or grind\$ or abrad\$) and ("sio2" or "sio.sub.2" or sio) and ((ba or ca or sr or barium or calcium or strontium) or ("bao2" or "cao2" or "sro2" or "bao.sub.2" or "cao.sub.2" or "sro.sub.2" or "sro.sub.2" or "sro.sub.2" or "sro.sub.2" or "cao.sub.2" or "sro.sub.2" or "sro	JPO; DERWENT	2004/08/17 11:18